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**Secret**



NATIONAL PHOTOGRAPHIC  
INTERPRETATION CENTER

**P**HOOTOGRAPHIC  
**E**XPLOITATION  
**P**RODUCTS

# **QUARTERLY INDEX TO PHOTOGRAPHIC EXPLOITATION PRODUCTS OCTOBER-DECEMBER 1974**

Declass Review by NIMA/DOD

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NPIC/R-24/74  
JANUARY 1975

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NATIONAL SECURITY INFORMATION  
Unauthorized Disclosure Subject to Criminal Sanctions

Classified by 009907  
Exempt from General Declassification Schedule  
of E.O. 11652, exemption category: 5B(2)  
Automatically declassified on:  
*date impossible to determine*

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PHOTOGRAPHIC EXPLOITATION PRODUCTS

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## INTRODUCTION

25X1C The Index to Photographic Exploitation Products is a guide to the contents of reports and memoranda produced by means of photographic interpretation. These are added to the Exploitation Products Data File (EPF) of the National Base of Image-Derived Information (NBIDI) when received by the National Photographic Interpretation Center (NPIC). The index includes imagery interpretation reports produced by various components of the Army, Navy, Air Force, Central Intelligence Agency, Defense Intelligence Agency [REDACTED] as well as those produced by NPIC. At the request of the intelligence community, this publication is compiled and published quarterly then cumulated annually by NPIC for the use of properly cleared components of USIB member organizations.

Listed documents are on file in NPIC, and microfiche copies are available to requesters when parent organizations are unable to provide copies. Information, such as bibliographies on specific subjects, is available from the EPF to answer requests which cannot be satisfied from the PEP.

Requests for regular distribution of the PEP, for additional information from the EPF, or for microfiche copies of documents should be channeled through appropriate liaison offices located in NPIC. Organizations which do not have a liaison office in NPIC should submit the request in writing to: NPIC/PSG/RSD/IB.

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## GUIDE TO USERS

The PEP consists of six indexes:

- Subject in alphabetic sequence.
- Originator in report type/number sequence.
- General category with subject in alphabetic sequence.
- Geographic coordinate sequence. (Geographic coordinates are listed where a single area is involved.)

- WAC/BE number sequence.
- Accession number sequence.

The accession number sequence may be referred to for complete information on each document, including edited abstracts. Selected information is contained in the other sequences. The accession number should be used when requesting microfiche copies of documents.

### TYPICAL ACCESSION CITATION

25X1A AF REPT 15-72 14 AUG 72 SEC CLASS: 07 MSN [ ] 3P ACCN: S059381  
BYDGOSZCZ AIRFIELD HANGARETTES U/C COVER NEW PL 5305 N 01758 E  
WAC NO : 0169 BE/OBJ NO [ ] NPIC NO : - 20-A  
IDHS CODE [ ] EPF CAT : 05A COMIREX NO [ ]

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25X1D  
25X1D  
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COMMENTS AND QUERIES REGARDING THIS REPORT ARE WELCOMED.  
THEY MAY BE DIRECTED TO [ ] OF PSG/NPIC, CODE

[ ]

[Redacted]

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ABBREVIATIONS AND NUMERIC CODES

REPORT TYPES

BIIB - Basic Imagery Interpretation Brief  
BIIR - Basic Imagery Interpretation Report  
BREF - Photographic Interpretation Brief  
DPIR - Detailed Photographic Interpretation Report  
ENDR - Engineering Drawing  
FEDR - Detailed Photographic Interpretation Report (Far East)  
FEGR - General Photographic Interpretation Report (Far East)  
FESR - Special Photographic Interpretation Report (Far East)  
IIM - Imagery Interpretation Memorandum  
INFR - Inter-office Memorandum  
IRA - Imagery Research Aid  
MCP - Mission Track  
MEMO - Memorandum  
MODL - Model Announcement  
NEDR - Detailed Photographic Interpretation Report (Near East)

NEGR - General Photographic Interpretation Report (Near East)  
NEIR - Initial Photographic Interpretation Report (Near East)  
NESR - Special Photographic Interpretation Report (Near East)  
NEWS - Technical Newsletter  
NOTE - Photographic Interpretation Note  
REPT - Photographic Interpretation Report  
SPIR - Special Photographic Intelligence Report  
SUMP - Summary  
TP - Technical Publication

SECURITY CLASSIFICATION

00 - UNCLASSIFIED  
04 - SECRET  
05 - SECRET/[Redacted]  
07 - CONFIDENTIAL  
08 - CONFIDENTIAL/[Redacted]

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ORIGINATOR

ACDA - ARMS CONTROL AND DISARMAMENT AGENCY

AEC - ATOMIC ENERGY COMMISSION

AF - AIR FORCE

ARMY - ARMY

NAVY - NAVY

NPIC - NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

NSA - NATIONAL SECURITY AGENCY

NTPC - NATIONAL TECHNICAL PROCESSING CENTER

25X1C

CIA - CENTRAL INTELLIGENCE AGENCY

DIA - DEFENSE INTELLIGENCE AGENCY (DEFENSE PRODUCTION CENTER)

GMAIC - GUIDED MISSILE AND ASTRONAUTICS INTELLIGENCE COMMITTEE

SAC - SAC (544th RTS)

SAC-1 - SAC-1 (8th RTS)

SAC-2 - SAC-2 (3921 ST RTS)

SAC-C - SAC-C (15th RTS)

STL - SPACE TECHNOLOGY LABORATORY

SVIET - SOUTH VIETNAM (Translated PI Reports)

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JOINT - JOINT (2 or more USIB members participating)

25X1C

USIB - UNITED STATES INTELLIGENCE BOARD

25X1C



05 - AIR ACTIVITY

Airfields, seaplane stations, aircraft, storage, production, research, training, aerohydrodynamic vehicles, and air defense activity.

10 - GENERAL ACTIVITY

Complex studies, unidentified installations/equipment, and terrain or agriculture analyses.

13 - BIOLOGICAL/CHEMICAL WARFARE ACTIVITY

Research, production, testing, training, and storage.

15 - COMPREHENSIVE REPORTS

Mission readouts, summaries, and country or area studies.

25 - ELECTRONICS/COMMUNICATIONS ACTIVITY

Radar and radio installations/equipment, missile, air, naval related installations/equipment, production, research, testing.

30 - INDUSTRIAL ACTIVITY

Raw materials, basic processing, heavy and light industry, chemical plants, and power facilities. (For shipbuilding, see NAVAL. For nuclear power plants, see NUCLEAR.)

35 - MILITARY ACTIVITY

Ground force installations/equipment, production, testing, research, and repair.

40 - MISSILES & SPACE ACTIVITY

Sites, research, production, storage, and equipment.

55 - NUCLEAR ACTIVITY

Mining, production, research, testing, storage, and nuclear power plants.

60 - OVERLAYS/PLOTS

Mission Coverage Plots, Mission Coverage Statistics, tracks, and annotated maps.

65 - RESEARCH AND DEVELOPMENT ACTIVITY

Technical publications and miscellaneous R&D installations.

75 - NAVAL ACTIVITY

Submarine bases, naval bases and air stations, shipyards, research, and equipment.

80 - STORAGE ACTIVITY (NON-MILITARY)

POL storage, agricultural storage, and industrial storage.

85 - TRANSPORT AND PIPELINE ACTIVITY

Road and rail activity, pipelines, and canal systems.

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## PART I

Listing of Reports Alphabetically

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## PART II

Listing of Reports by Originator

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### PART III

Listing of Reports by General Subject

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Listing of Reports by Coordinates

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PART V

Listing of Reports by WAC/BE Number

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## PART VI

Listing of Reports by Accession Number

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NAVY BIIR RRG23-5020-74 JUN 74 SEC CLASS: 07 MSN: 14P ACCN: S068161

25X1A SHIPS, DDGS CLASS KILDIN UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 75D COMIREX NO:  
25X1A SHIPS, DDGS CLASS KILDIN MODIFIED UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 75D COMIREX NO:

THIS REPORT PROVIDES AN ANALYSIS OF THE KILDIN AND MODIFIED KILDIN CLASS SURFACE-TO-SURFACE GUIDED MISSILE DESTROYERS (DDGS) DERIVED FROM AVAILABLE HIGH-RESOLUTION, HAND-HELD IMAGERY. THIS IMAGERY PROVIDED THE BASIS FOR THE DIMENSIONAL AND CONFIGURATIONAL ANALYSIS, PROVISIONAL SCALE DRAWINGS, AND EQUIPMENT INVENTORIES INCLUDED IN THIS REPORT. THIS REPORT SUPERSEDES RRG-23/5006/69, KILDIN CLASS DDGS, DATED OCTOBER 1969.

THE SOVIETS ORIGINALLY CONSTRUCTED FOUR KILDIN CLASS DDGS UNITS, THREE OF WHICH HAVE BEEN, OR ARE BEING, CONVERTED TO MODIFIED KILDIN CLASS DDGS UNITS. BOTH CLASSES USE THE BASIC [REDACTED] KOTLIN CLASS DD HULL. THE STANDARD KILDIN FEATURES THE OLD SS-N-1 MISSILE SYSTEM AFT, WHEREAS THE MODIFIED KILDIN FEATURES TWO 76-MM. DP GUNS AND FOUR AFT-FIRING OSA-II TYPE LAUNCHERS AFT.

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25X1D THE INTELLIGENCE CUTOFF DATE FOR THIS REPORT [REDACTED]  
AF ENDR C1011-74 19 JUN 74 SEC CLASS: 07 MSN: 1P ACCN: S068185

25X1A ELECTRONICS, SCOREBOARD B UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 25A COMIREX NO:

AF ENDR D1008-74 21 JUN 74 SEC CLASS: 04 MSN: 1P ACCN: S068186

25X1A MISSILES, SSC-2A UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 40K COMIREX NO:

25X1C

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ARMY INFR

52-74 25 JUN 74

SEC CLASS: 05B MSN:

8P

ACCN: S068202

25X6

MILITARY, M-1972 ROCKET LAUNCHER BTR-50PK MTD

WAC NO :

BE/OBJ NO [ ]

UR

NPIC NO :

IDHS CODE:

EPF CAT : 35E

COMIREX NO:

MILITARY, BTR-50PK MINE CLEARER

UR

NPIC NO :

WAC NO :

BE/OBJ NO [ ]

25X1A

25X1A

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25X1

25X6

25X1C

25X1C

NAVY BIIR RN623-5024-74 JUL 74

SEC CLASS: 07 MSN:

11P

ACCN: S068218

ELECTRONICS, DON KAY RADAR SURFACE SRCH/NAVG UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 25I COMIREX NO:

25X1A

THIS REPORT CONTAINS A DETAILED, IMAGERY-DERIVED ANALYSIS OF DON KAY NAVIGATION AND SURFACE SEARCH  
RADAR, BASED ON AVAILABLE GROUND AND AERIAL PHOTOGRAPHY. IT INCLUDES PROVISIONAL SCALE DRAWINGS, SELECTED  
RECOGNITION PHOTOGRAPHS OF DON KAY, AND PHOTOGRAPHS OF THE 13 SOVIET SHIP TYPES CURRENTLY FITTED WITH THE  
RADAR. THE SOLID, TRUNCATED PARABOLIC REFLECTOR  
THE INTELLIGENCE CUTOFF DATE FOR THIS REPORT

25X1D

ARMY BIIR RAC24-5004-75 JUL 74

CS-003-75

SEC CLASS: 04 MSN:

7P

ACCN: S068386

ELECTRONICS, COIN GRASS UHF ANTENNA UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 25D COMIREX NO:  
ELECTRONICS, R-405 RADIO RELAY EQUIPMENT UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 25D COMIREX NO:  
ELECTRONICS, R-401/401M RADIO RELAY EQUIPMENT UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 25D COMIREX NO:

25X1A

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25X1A

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THIS REPORT, BASED ON GROUND AND LOW OVERHEAD IMAGERY, INTELLIGENCE REPORTS, AND DOCUMENTS, PROVIDES A DESCRIPTION OF THE R-405 GROUND MOBILE UHF TRANSCEIVER AND ITS ANTENNA COIN GRASS. INCLUDED ARE A PHYSICAL AND FUNCTIONAL DESCRIPTION, ANNOTATED PHOTOGRAPHS, AND APPROXIMATE DIMENSIONS. THE INFORMATION IS CURRENT

25X1D

ARMY BIIB BAC24-5001-75 AUG 74 SEC CLASS: 07 MSN: 2P ACCN: S068387

MILITARY, M-1966 PACK HOWITZER 76MM UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 35E COMIREX NO:

25X1A

THIS BRIEF DESCRIBES THE SOVIET 76 MM PACK HOWITZER M1966. THE HOWITZER HAS A SINGLE TUBE AND A CARRIAGE THAT UTILIZES A TORSION-BAR SUSPENSION SYSTEM WITH SINGLE WHEELS. THE BRIEF INCLUDES AN INTRODUCTION, A BASIC DESCRIPTION OF THE WEAPON, AND GROUND PHOTOGRAPHS.  
THIS INFORMATION IS CURRENT

25X1D

ARMY BIIR RAC24-5005-75 JUL 74 SEC CLASS: 05A MSN: 7P ACCN: S068426

MILITARY, BMD AIRBORNE AMPHIBIOUS COMBAT VEH UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 35E COMIREX NO:

25X1A

THIS REPORT, BASED ON GROUND PHOTOGRAPHY AND COLLATERAL REPORTS, DESCRIBES THE BMD AIRBORNE AMPHIBIOUS COMBAT VEHICLE, PREVIOUSLY REFERRED TO AS THE M-1970 LIGHT TANK AND THE AIRBORNE AMPHIBIOUS COMBAT VEHICLE (AACV) M-1970. THIS INFORMATION IS CURRENT

25X1D

ARMY BIIR RAC24-5003-75 JUL 74 SEC CLASS: 05A MSN: 5P ACCN: S068427

ELECTRONICS, BRICK ROUND ECM EQUIPMENT DF UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 25 COMIREX NO:

25X1A

ELECTRONICS, BRICK SQUARE INTERCEPT DF UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 25 COMIREX NO:

25X1A

ELECTRONICS, BOX BRICK ECM EQUIPMENT DF UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 25 COMIREX NO:

25X1A

ELECTRONICS, CHEESE BRICK ECM EQUIPMENT DF UR  
WAC NO : BE/OBJ NO : NPIC NO :  
IDHS CODE: EPF CAT : 25 COMIREX NO:

25X1A

THIS REPORT, BASED ON GROUND IMAGERY, INTELLIGENCE REPORTS, AND DOCUMENTS, PROVIDES A DESCRIPTION OF

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THE BRICK ROUND AND BRICK SQUARE ECM RECEIVING EQUIPMENT. THE INFORMATION IS CURRENT

25X1D

ARMY BIIR RAC24-5002-75

JUL 74

SEC CLASS: 05

MSN:

5P

ACCN: S068436

25X1A

ELECTRONICS, SPIKE SQUARE VHF DF MOBILE

UR

WAC NO :

BE/OBJ NO

NPIC NO :

IDHS CODE:

EPF CAT : 25D

COMIREX NO:

25X1A

MILITARY, ZIL-157 VAN

UR

WAC NO :

BE/OBJ NO

NPIC NO :

IDHS CODE:

EPF CAT : 35E

COMIREX NO:

THE SOVIET-MANUFACTURED SPIKE SQUARE IS A RADIO DIRECTION FINDER WHICH OPERATES IN THE LOW VHF BAND. THE SPIKE SQUARE IS A MOBILE, TRUCK-MOUNTED UNIT, EASILY RECOGNIZED BY THE MULTIPLE-H ADCOCK ANTENNA ARRAY, AND THE BOX-BODIED ZIL-157 VAN (USAREUR 312). INCLUDED IN THIS REPORT ARE ANNOTATED PHOTOGRAPHS, DETAILED LINE DRAWINGS WITH DIMENSIONS, A BASIC DESCRIPTION AND A LIST OF IMAGERY AND DOCUMENTS USED. THIS INFORMATION IS CURRENT

25X1D

AF ENDR

B1013-74

24 JUL 74

SEC CLASS: 05

MSN:

1P

ACCN: S068482

25X1A

MISSILES, AS-5

UR

WAC NO :

BE/OBJ NO

NPIC NO :

IDHS CODE:

EPF CAT : 40J

COMIREX NO:

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IDHS CODE: [REDACTED]

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EPF CAT : 35A COMIREX NO [REDACTED]

25X1A

25X2

25X1A

AF REPT 5-74 05 AUG 74 SEC CLASS: 07 MSN: 2P ACCN: S068597  
AIRCRAFT, TU-154 CARELESS ENGINE NACELLES [REDACTED] UR  
WAC NO : BE/OBJ NO [REDACTED] NPIC NO :  
IDHS CODE: EPF CAT : 05D COMIREX NO:

25X1A

AF ENDR E1007-74 11 JUN 74 SEC CLASS: 04 MSN: 1P ACCN: S068599  
AIRCRAFT, SU-15 FLAGON D [REDACTED] UR  
WAC NO : BE/OBJ NO [REDACTED] NPIC NO :  
IDHS CODE: EPF CAT : 05D COMIREX NO:

25X1A

AF ENDR E1012-74 03 JUL 74 SEC CLASS: 04 MSN: 1P ACCN: S068600  
AIRCRAFT, SU-15 FLAGON E [REDACTED] UR  
WAC NO : BE/OBJ NO [REDACTED] NPIC NO :  
IDHS CODE: EPF CAT : 05D COMIREX NO:

25X1C

AF ENDR E1010-74 24 JUN 74 SEC CLASS: 07 MSN: 1P ACCN: S068601  
AIRCRAFT, SU-20 FITTER C [REDACTED] UR  
WAC NO : BE/OBJ NO: NPIC NO :  
IDHS CODE: EPF CAT : 05D COMIREX NO:

25X1C  
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ARMY BIIR RAC24-5006-75 JUL 74 SEC CLASS: 05B MSN: 10P ACCN: S068771

25X1A ELECTRONICS, FULL HOUSE COMMO INTERCEPT/DF UR  
 WAC NO : BE/OBJ NO : NPIC NO :  
 IDHS CODE: EPF CAT : 25 COMIREX NO:  
 25X1A ELECTRONICS, SQUARE FOUR COMMO INTERCEPT/DF UR  
 WAC NO : BE/OBJ NO : NPIC NO :  
 IDHS CODE: EPF CAT : 25 COMIREX NO:  
 25X1A ELECTRONICS, TALL RODS COMMO INTERCEPT/DF UR  
 WAC NO : BE/OBJ NO : NPIC NO :  
 IDHS CODE: EPF CAT : 25 COMIREX NO:  
 25X1A MILITARY, ZIL-157 RCVR VAN FULL HOUSE ASSOC UR  
 WAC NO : BE/OBJ NO : NPIC NO :  
 IDHS CODE: EPF CAT : 35E COMIREX NO:

25X1D THE SOVIET FULL HOUSE IS A COMMUNICATIONS-INTERCEPT, DIRECTION-FINDING SYSTEM FOR THE MF/HF BANDS. IT  
 CONSISTS OF A COMBINATION OF THE SQUARE FOUR AND TALL RODS ANTENNA SYSTEMS CABLE-CONNECTED TO A  
 BOX-BODIED, ZIL-157 RECEIVER VAN LOCATED MIDWAY BETWEEN THEM. ALTHOUGH FULL HOUSE IS STATIC WHEN  
 OPERATIONAL, IT IS CONSIDERED TO BE A MOBILE SYSTEM DUE TO THE EASE OF TRANSPORT. THE INFORMATION IS  
 CURRENT

ARMY BIIR RAC24-5001-75 JUL 74 SEC CLASS: 08M MSN: 8P ACCN: S068772

25X1A SHIPS, BMK-T TUGBOAT/PUSHER UR  
 WAC NO : BE/OBJ NO : NPIC NO :  
 IDHS CODE: EPF CAT : 75D COMIREX NO:  
 25X1A MILITARY, KRAZ-214 TRUCK BMK-T MOUNTED UR  
 WAC NO : BE/OBJ NO : NPIC NO :  
 IDHS CODE: EPF CAT : 35E COMIREX NO:  
 25X1A MILITARY, KRAZ-255B TRUCK BMK-T MOUNTED UR  
 WAC NO : BE/OBJ NO : NPIC NO :  
 IDHS CODE: EPF CAT : 35E COMIREX NO:

THIS REPORT DESCRIBES THE SOVIET BMK-T POWER BOAT TUG/PUSHER. IT INCLUDES AN INTRODUCTION, BASIC

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25X1D DESCRIPTION, ANNOTATED PHOTOGRAPHY, AND A LINE DRAWING SHOWING DIMENSIONS OF THE BMK-T. INFORMATION IS  
CURRENT [REDACTED]

NAVY BIIR RN623-5002-75 AUG 74 SEC CLASS: 04 MSN: 10P ACCN: S068773

25X1A NAVAL, ASW RBU-4500 ROCKET LAUNCHER UR  
WAC NO : BE/OBJ NO [REDACTED] NPIC NO :  
IDHS CODE: EPF CAT : 75H COMIREX NO:

THIS REPORT PROVIDES A DETAILED, IMAGERY-DERIVED ANALYSIS OF THE RBU-4500, A SIX-TUBE, MANUALLY LOADED ANTISUBMARINE ROCKET LAUNCHER.

25X1D THE REPORT IS BASED ON GROUND AND AERIAL PHOTOGRAPHY AND INCLUDES BASIC CHARACTERISTICS, PROVISIONAL  
25X1D SCALE DRAWINGS, AND SELECTED PHOTOGRAPHS OF THE LAUNCHER AND THE PLATFORM ON WHICH IT IS MOUNTED. RBU-4500  
HAS SIX TUBES WHICH ARE [REDACTED] IN LENGTH, EXCLUDING FIRING CONTACTS. THE MAXIMUM WIDTH OF THE

25X1D MOUNT IS [REDACTED] WITH A MAXIMUM HEIGHT OF [REDACTED]  
THE INTELLIGENCE CUTOFF DATE FOR THIS REPORT [REDACTED]

25X1D

25X2

AF BIIR RFB22-5001-75 AUG 74 SEC CLASS: 04 MSN: 7P ACCN: S069118

25X1A AIRCRAFT, SU-15 FLAGON D UR  
WAC NO : BE/OBJ NO [REDACTED] NPIC NO :  
IDHS CODE: EPF CAT : 05D COMIREX NO:

THIS REPORT PRESENTS AN ANALYSIS OF THE FLAGON D (SU-15), A TWIN-ENGINE, MODIFIED-DELTA-WING, SINGLE-PLACE FIGHTER AIRCRAFT DESIGNED BY THE P.O. SUKHOI SPECIAL DESIGN BUREAU (OKB). THE REPORT INCLUDES A BASIC DESCRIPTION, ENGINEERING DRAWINGS, AND SELECTED PHOTOGRAPHY OF THE AIRCRAFT.

THE FLAGON D IS AN ALL-WEATHER JET INTERCEPTOR EMPLOYING TWO ANAB (AA-3) AIR-TO-AIR MISSILES AS ITS SOLE ARMAMENT. THE FLAGON D HAS A FUSELAGE LENGTH OF [REDACTED] AND A WINGSPAN OF [REDACTED]

25X1D  
25X1D

25X1

AF BIIR RFB22-5002-75 AUG 74 SEC CLASS: 04 MSN: 11P ACCN: S069119

25X1A AIRCRAFT, SU-15 FLAGON E  
WAC NO :  
IDHS CODE: BE/OBJ NO [ ] NPIC NO :  
EPF CAT : 05D COMIREX NO:

THIS REPORT PRESENTS AN ANALYSIS OF THE FLAGON E (SU-15), A TWIN-ENGINE, MODIFIED-DELTA-WING, SINGLE-PLACE FIGHTER AIRCRAFT DESIGNED BY THE P.O. SUKHOI SPECIAL DESIGN BUREAU (OKB). THE REPORT INCLUDES A BASIC DESCRIPTION, ENGINEERING DRAWINGS, AND SELECTED PHOTOGRAPHY OF THE AIRCRAFT. THE FLAGON E IS AN ALL-WEATHER JET INTERCEPTOR EMPLOYING TWO ANAB (AA-3) AIR-TO-AIR MISSILES AS ITS SOLE ARMAMENT. THIS AIRCRAFT HAS A FUSELAGE LENGTH OF [ ] AND A WINGSPAN OF [ ]

25X1D  
25X1D

AF BIIR RFB22-5003-75 SEP 74 SEC CLASS: 04 MSN: 13P ACCN: S069120

25X1A AIRCRAFT, MIG-21 FISHBED L  
WAC NO :  
IDHS CODE: BE/OBJ NO [ ] NPIC NO :  
EPF CAT : 05D COMIREX NO:

THIS REPORT PRESENTS AN ANALYSIS OF THE FISHBED L, A SINGLE-PLACE, SINGLE-ENGINE, DELTA-WING FIGHTER/INTERCEPTOR OF MIKOYAN DESIGN. THE REPORT INCLUDES A BASIC DESCRIPTION, ORTHOGRAPHIC ENGINEERING DRAWINGS, AND SELECTED PHOTOGRAPHY OF THE AIRCRAFT. THE FISHBED L HAS A FUSELAGE LENGTH OF [ ] AND A WINGSPAN OF [ ]

25X1D  
25X1D

AF BIIR RFB22-5004-75 SEP 74 SEC CLASS: 04 MSN: 11P ACCN: S069121

25X1A SPACE, PROGNOZ 2  
WAC NO :  
IDHS CODE: BE/OBJ NO [ ] NPIC NO :  
EPF CAT : 40H COMIREX NO:

THIS REPORT PRESENTS A PHOTOGRAPHIC ANALYSIS OF THE PROGNOZ 2 SATELLITE. IT INCLUDES A BASIC DESCRIPTION, MENSURAL AND CONFIGURAL ANALYSIS, ENGINEERING DRAWINGS, AND SELECTED PHOTOGRAPHY. THE PROGNOZ 2 SATELLITE IS CONFIGURED AS A SHORT CYLINDER WITH FOUR TRIANGULAR SOLAR PANELS DEPLOYED IN A CRUCIFORM PATTERN. THE CYLINDRICAL BODY IS BASICALLY [ ] IN DIAMETER BY [ ] LONG. EACH SOLAR PANEL IS [ ] WIDE AT ITS BASE AND TAPERS TO A NEAR POINT ALONG ITS LENGTH OF [ ]

25X1D  
25X1D  
25X1D

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